

## PART B - FEE(S) TRANSMITTAL

NOV 20 2006  
U.S. PATENT & TRADEMARK OFFICE

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7590 10/19/2006

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<i>Richard Giunta</i>	(Depositor's name)
<i>R. Giunta</i>	(Signature)
November 17, 2006	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/751,684	12/29/2000	Steven M. Blumenau	E0295/7139 RAS	9139

TITLE OF INVENTION: METHOD AND APPARATUS FOR MANAGING ACCESS TO STORAGE DEVICES IN A STORAGE SYSTEM WITH ACCESS CONTROL

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	01/19/2007
EXAMINER	ART UNIT	CLASS-SUBCLASS		11/21/2006 SFELEKE2 00000050 09751684		
MCLEAN MAYO, KIMBERLY N	2187	711-152000		01 FC:1501 02 FC:1504 03 FC:0001	1400.00 OP 300.00 OP 15.00 OP	
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).	2. For printing on the patent front page, list					
<input type="checkbox"/> Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,				1 Wolf, Greenfield &	
<input type="checkbox"/> "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev. 03-02 or more recent) attached. Use of a Customer Number is required.	(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				Sacks, P.C.	
3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)					2 _____	
					3 _____	

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(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

EMC Corporation

Hopkinton, MA

Please check the appropriate assignee category or categories (will not be printed on the patent):  Individual  Corporation or other private group entity  Government

4a. The following fee(s) are submitted:

4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)

- Issue Fee
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5. Change in Entity Status (from status indicated above)

- a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature

Date November 17, 2006

Typed or printed name

Richard F. Giunta

Registration No. 36,149

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Docket No.: E0295.70139US00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Steven M. Blumenau et al.  
Serial No.: 09/751,684  
Confirmation No.: 9139  
Filed: December 29, 2000  
For: METHOD AND APPARATUS FOR MANAGING ACCESS TO  
STORAGE DEVICES IN A STORAGE SYSTEM WITH ACCESS  
CONTROL  
Examiner: M. K. N. McLean  
Art Unit: 2187

**Certificate of Mailing Under 37 CFR 1.8(a)**

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to: Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: 11/17/06

  
Richard F. Giunta, Registration No. 36,149

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Dear Sir:

Transmitted herewith are the following documents:

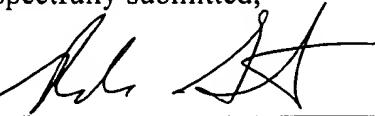
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If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at (617) 646-8000, Boston, Massachusetts.

A check in the amount of \$1,715.00 is enclosed to cover the issue fee, publication fee and patent copies. If the fee is insufficient, the balance may be charged to Deposit Account 23/2825.

Dated: November 16, 2006

Respectfully submitted,

By: 

Richard F. Giunta

Registration No.: 36,149

WOLF, GREENFIELD & SACKS, P.C.

Federal Reserve Plaza

600 Atlantic Avenue

Boston, Massachusetts 02210-2206

(617) 646-8000